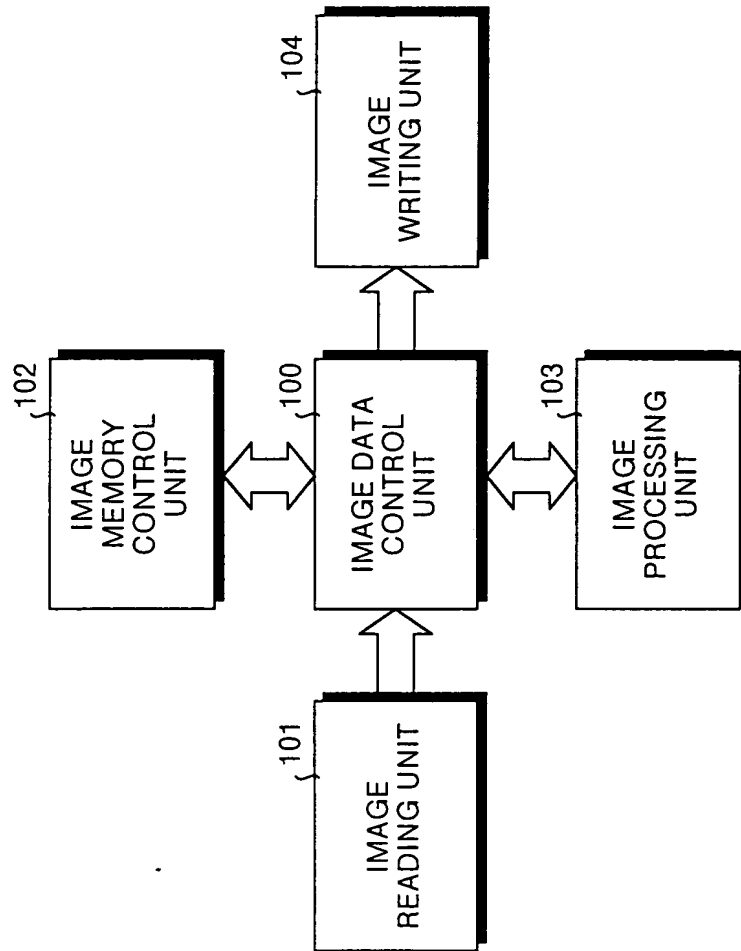
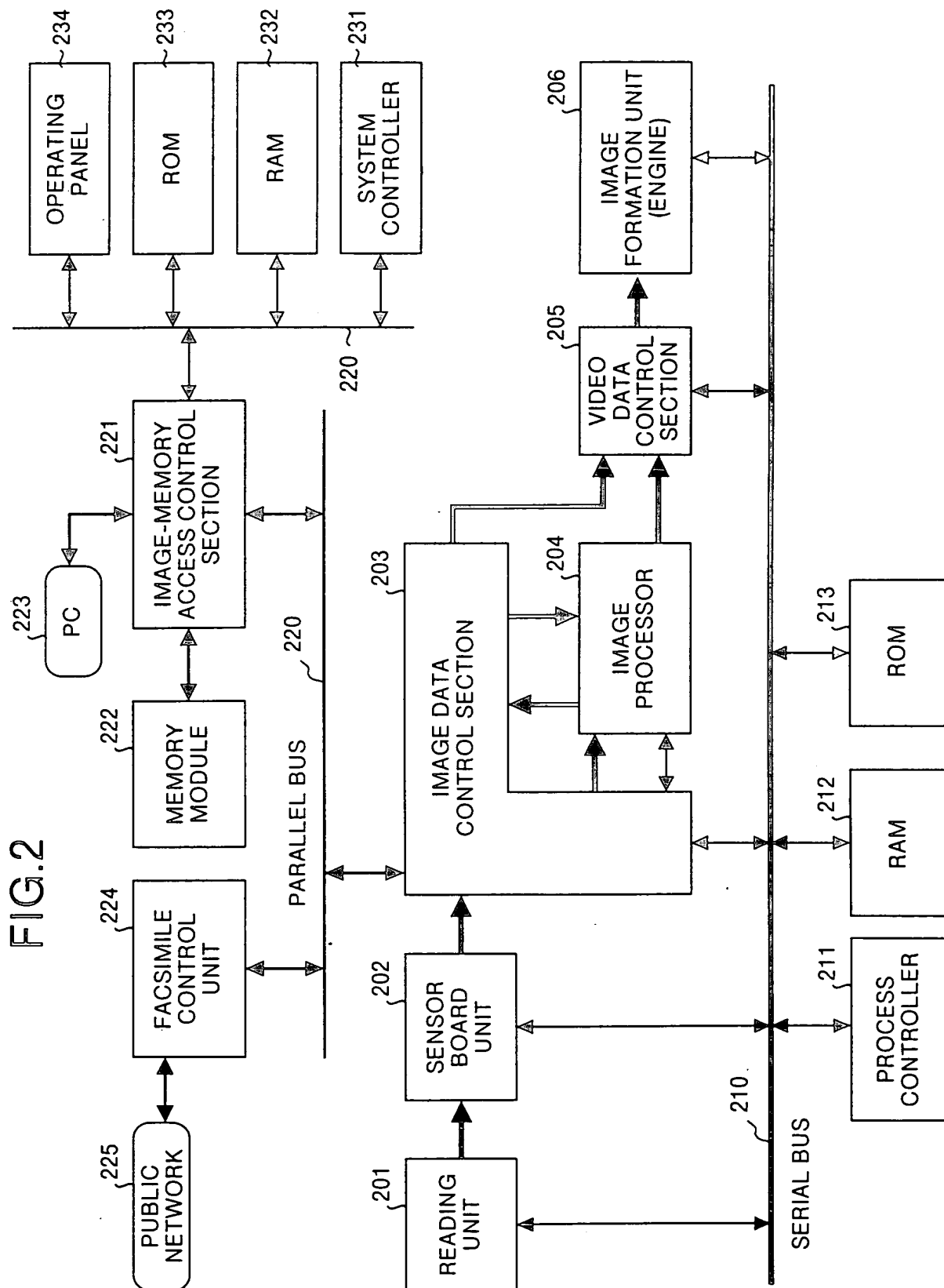


FIG.1





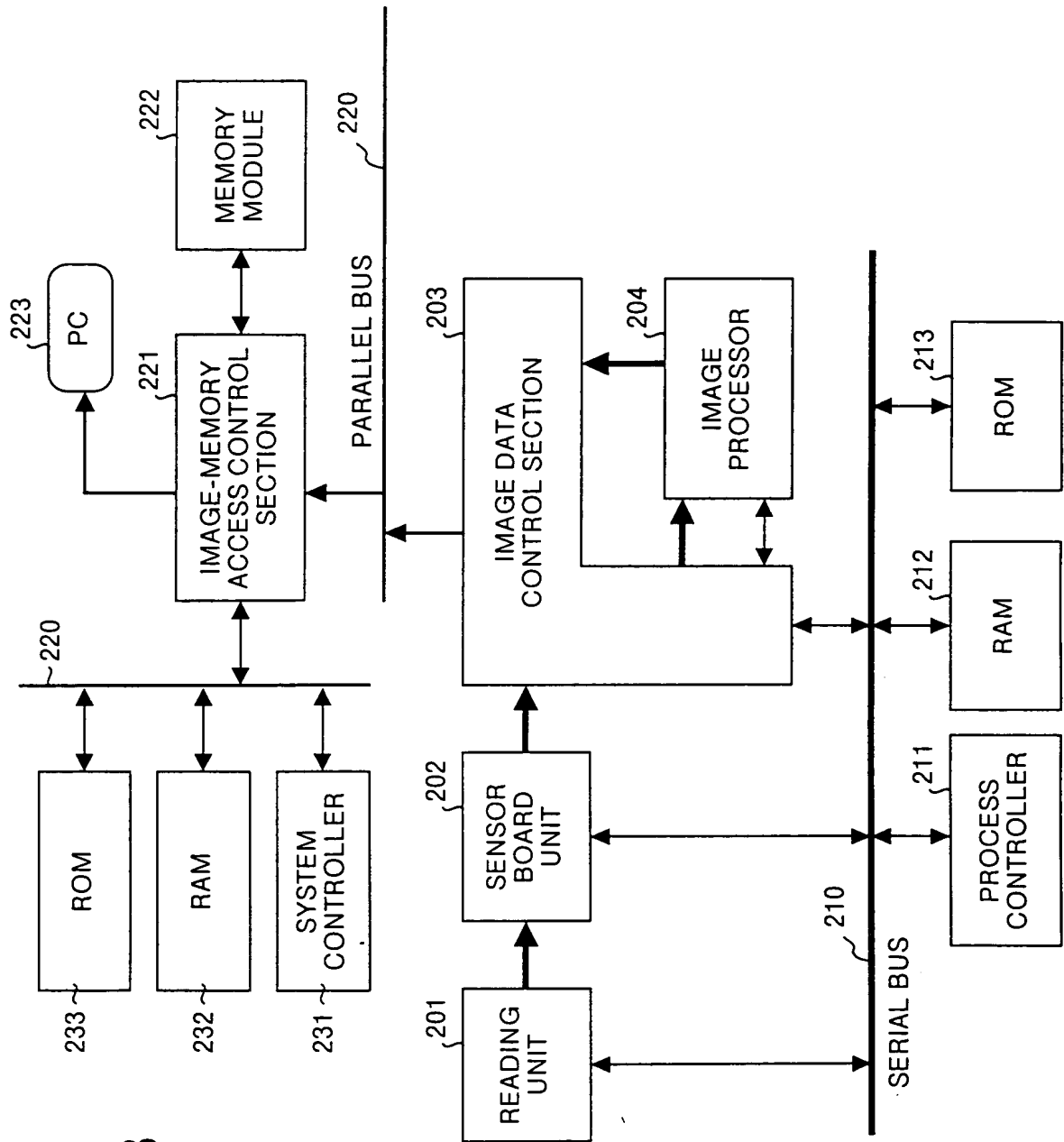


FIG.3

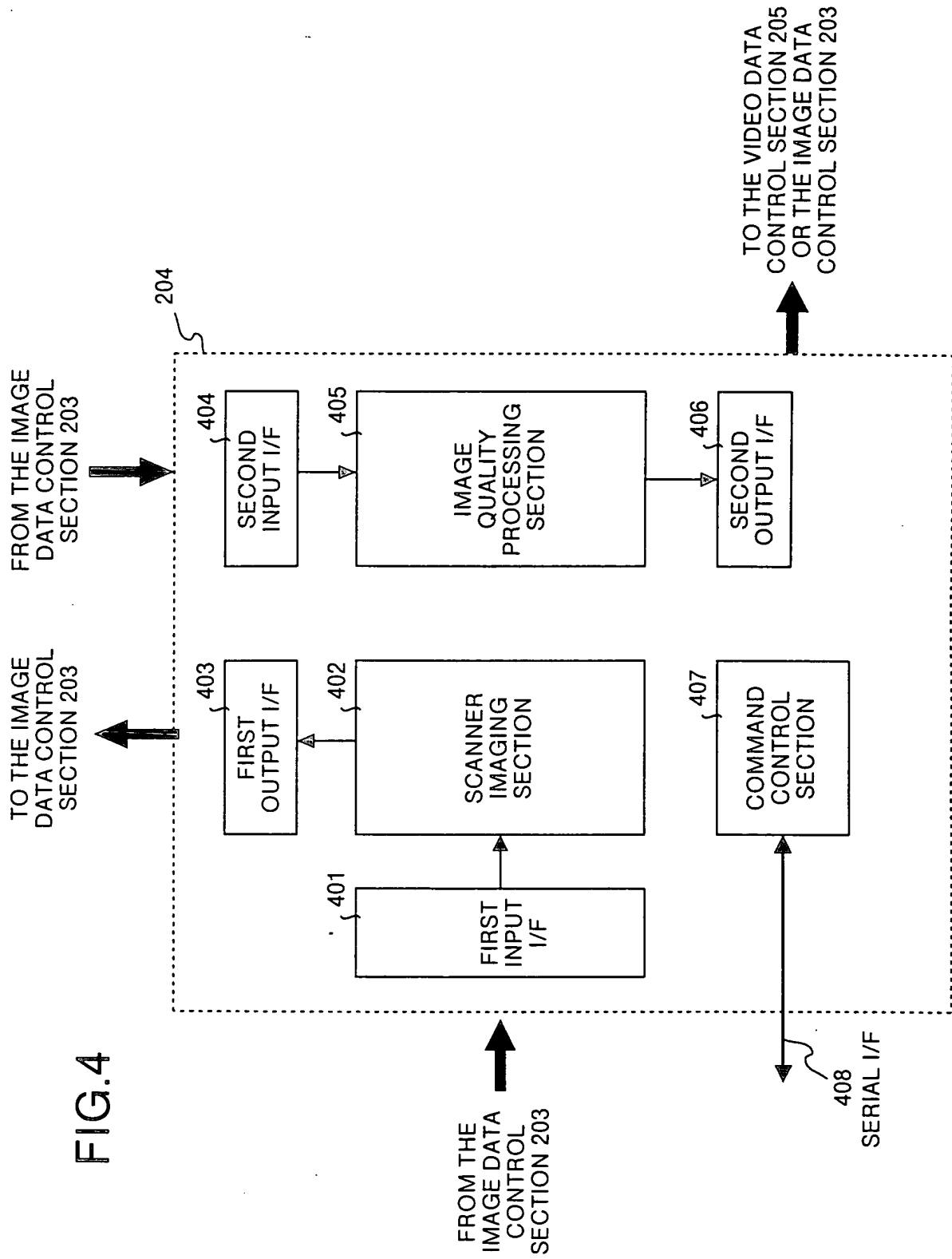


FIG. 5

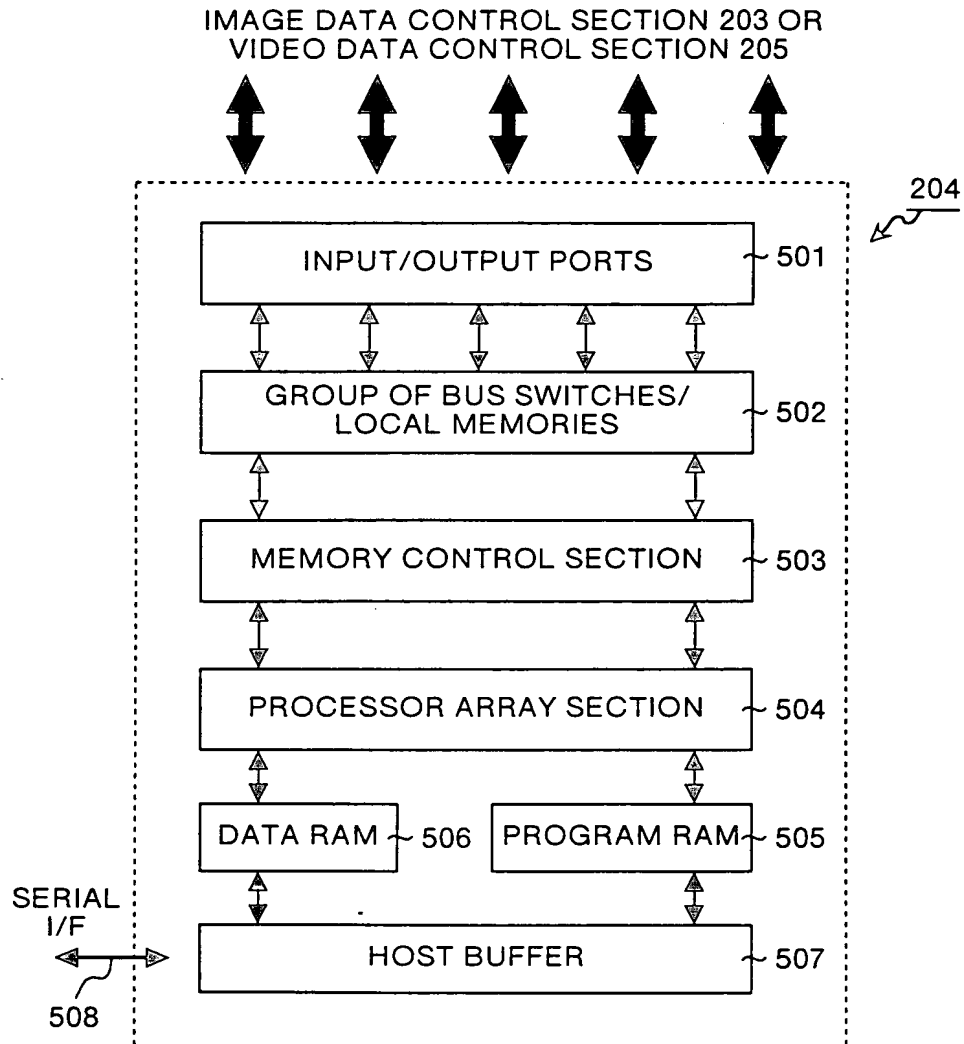
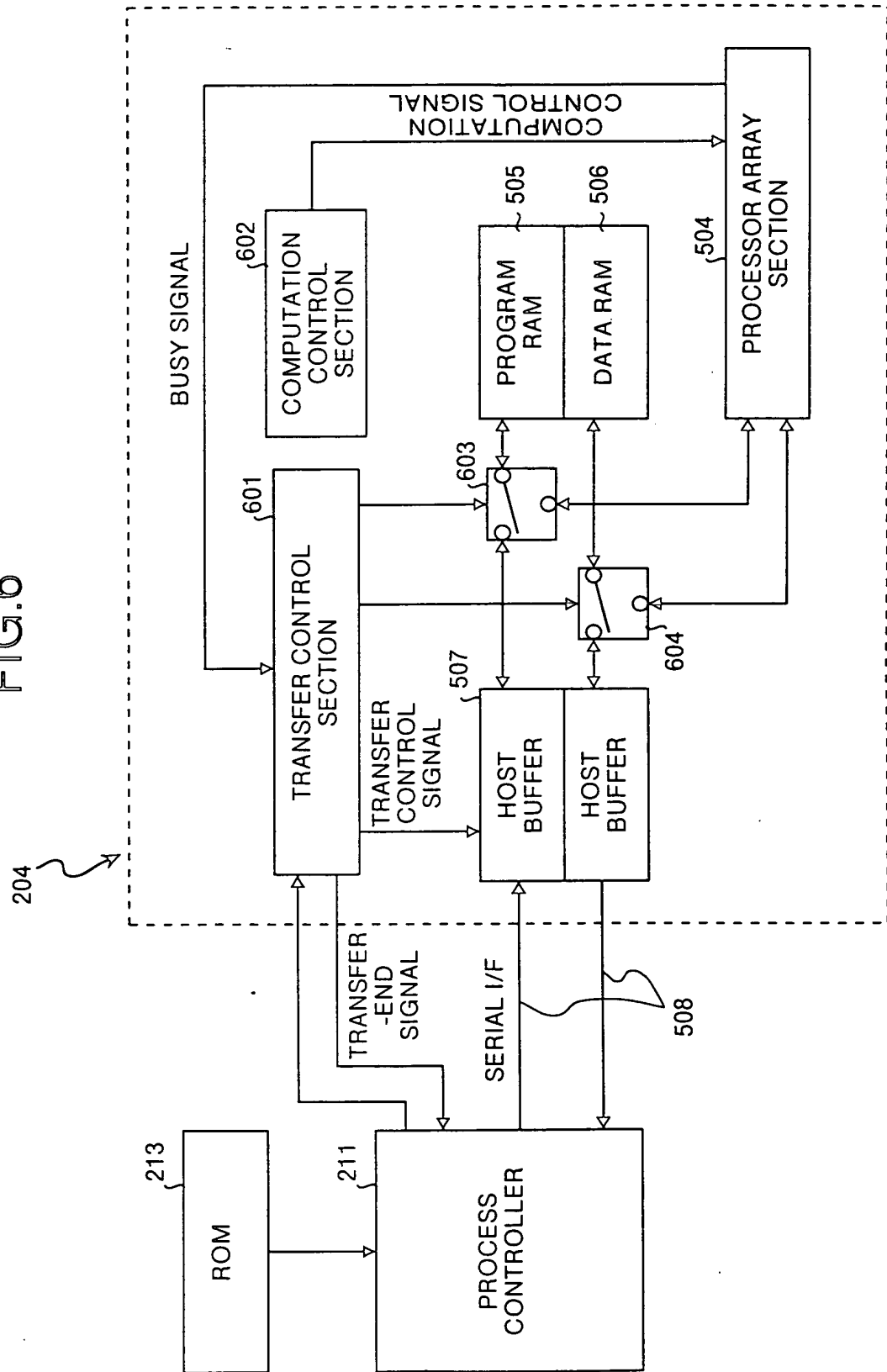


FIG. 6



7/21

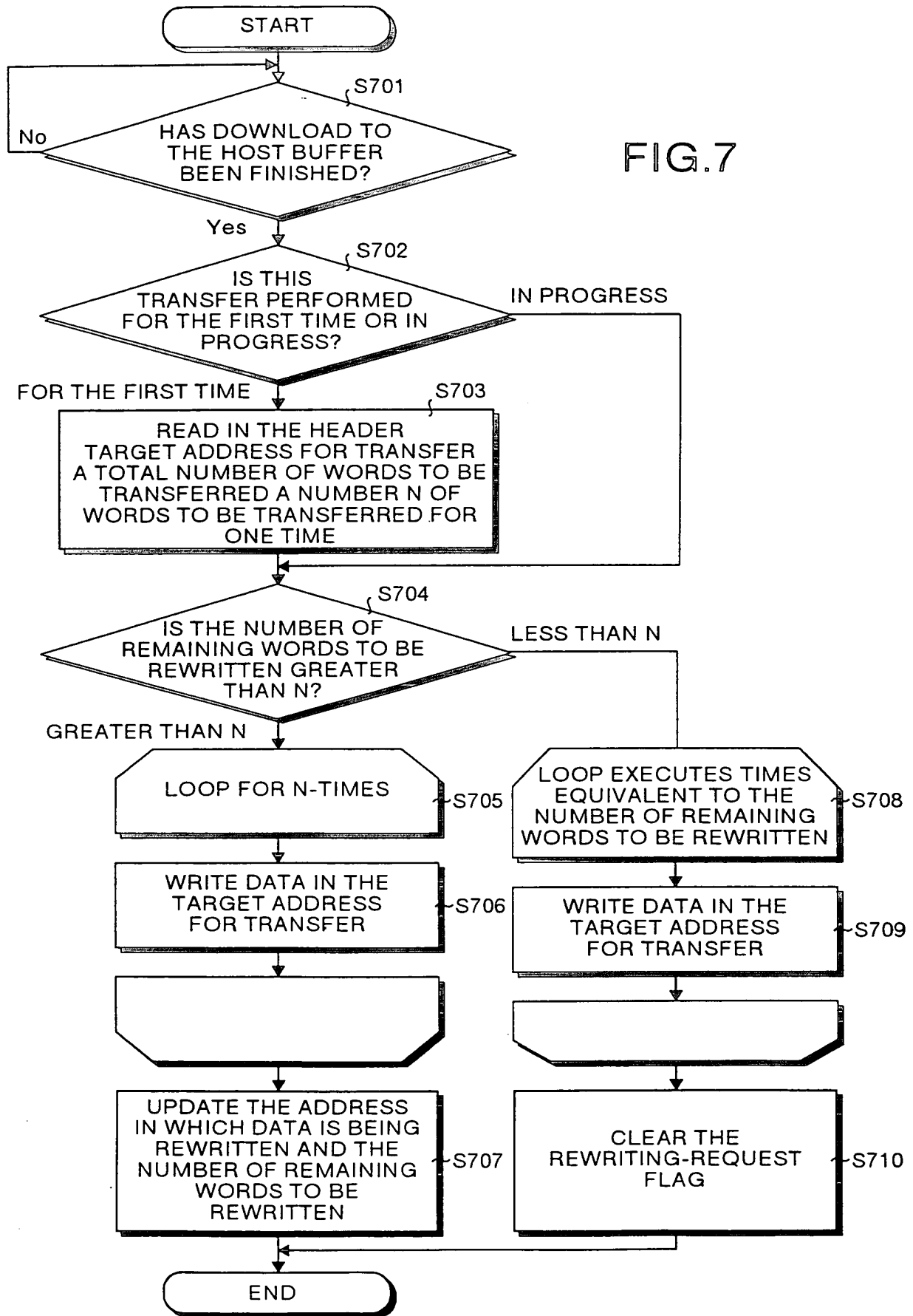


FIG.8

TARGET ADDRESS FOR TRANSFER
A TOTAL NUMBER OF WORDS TO BE TRANSFERRED
A NUMBER N OF WORDS TO BE TRANSFERRED FOR ONE TIME
DATA
DATA
• • • •



FIG.9

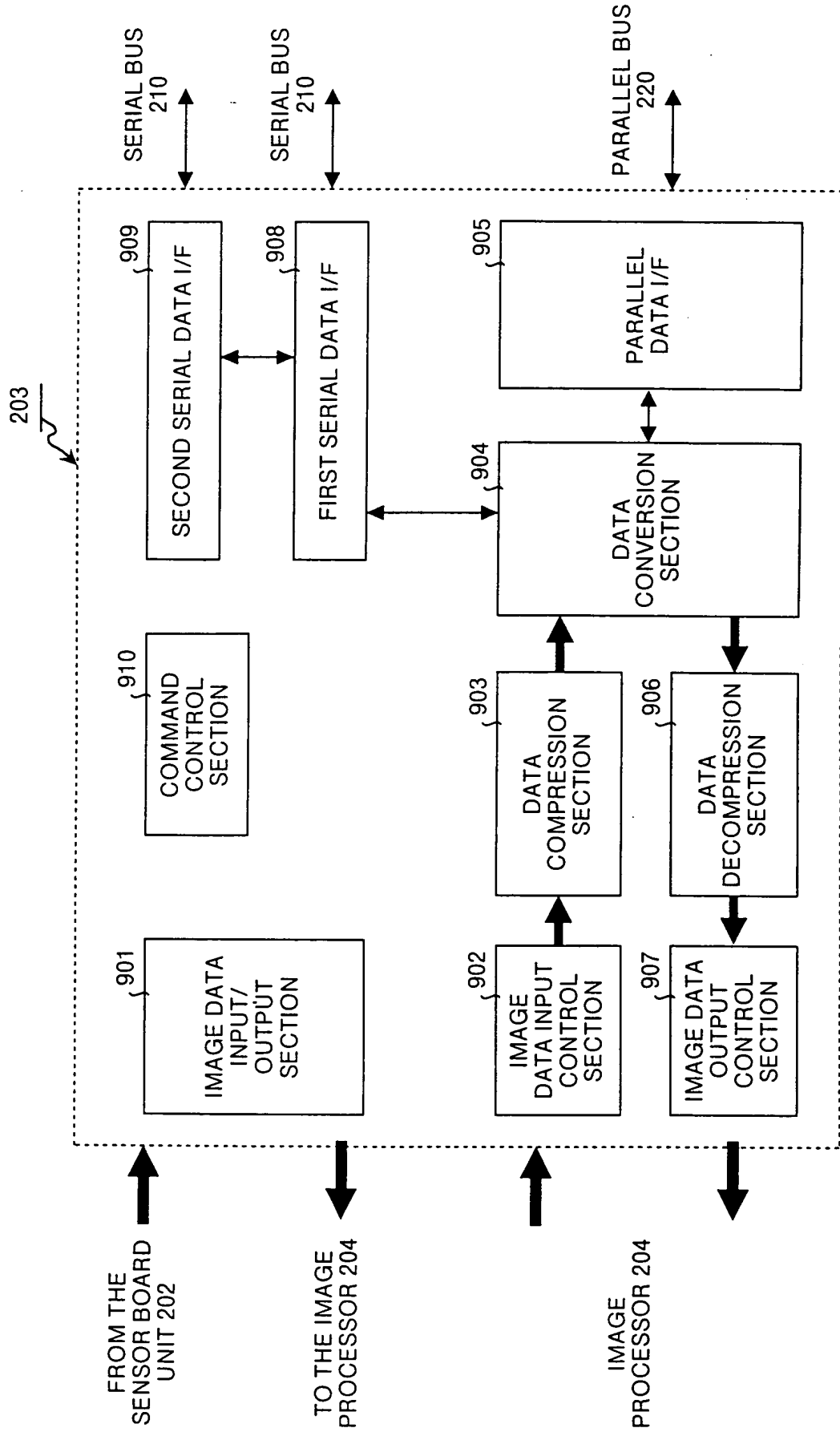


FIG.10

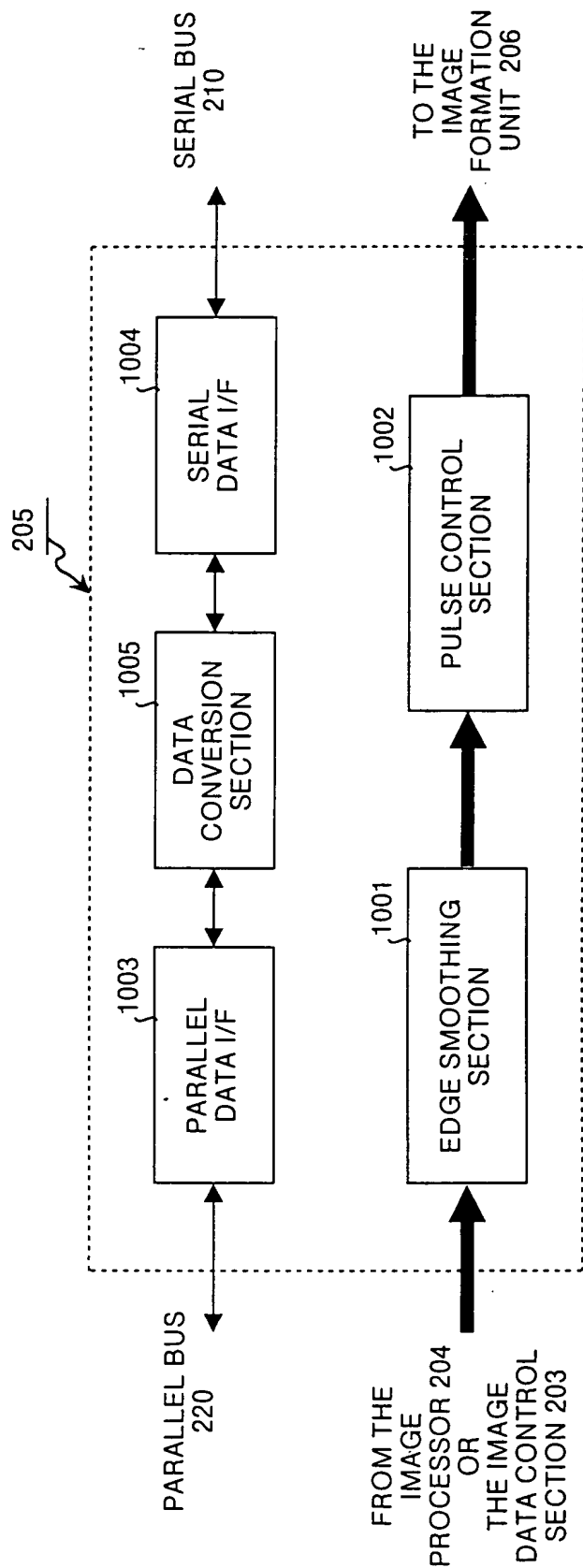
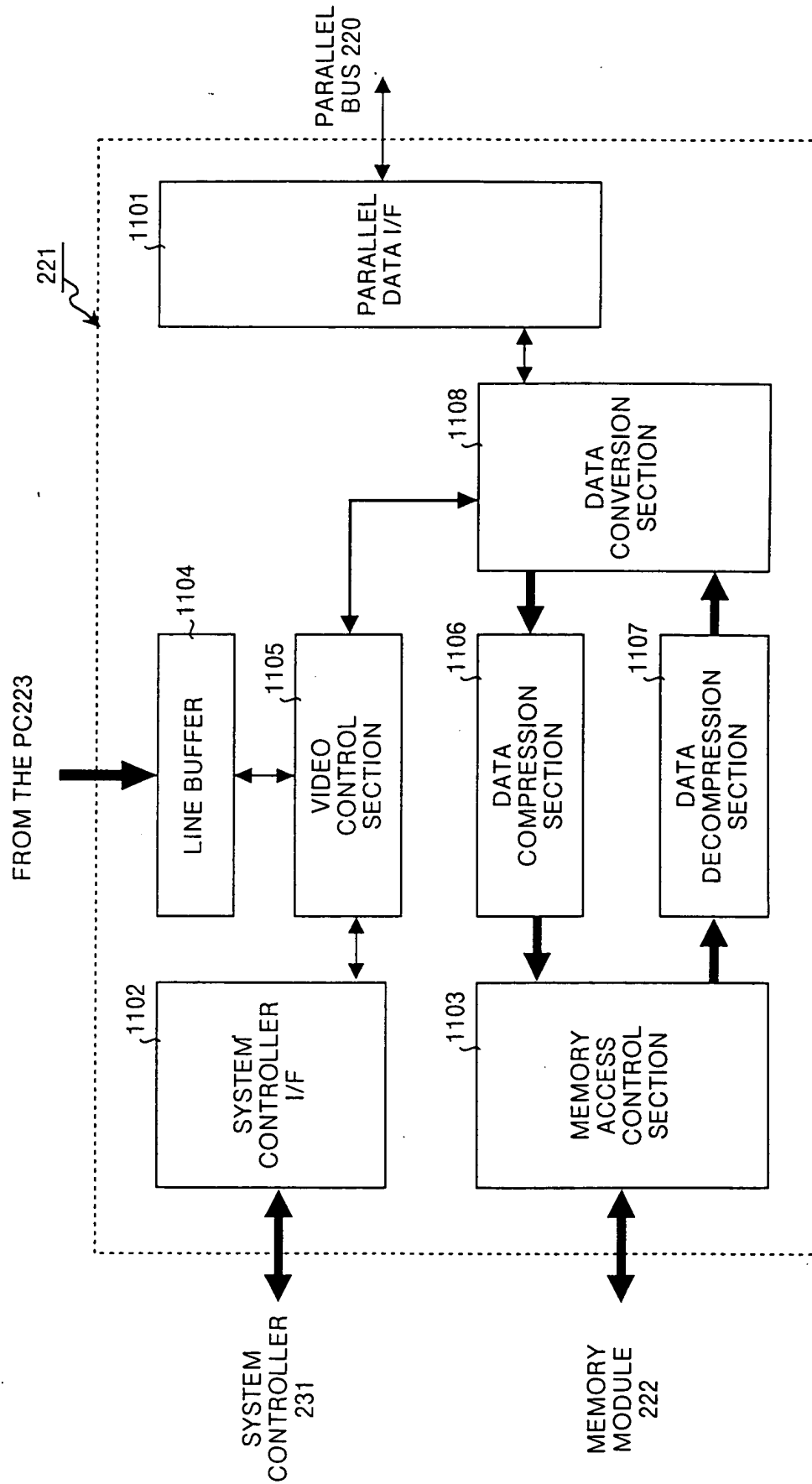


FIG.11



12/21

FIG. 12

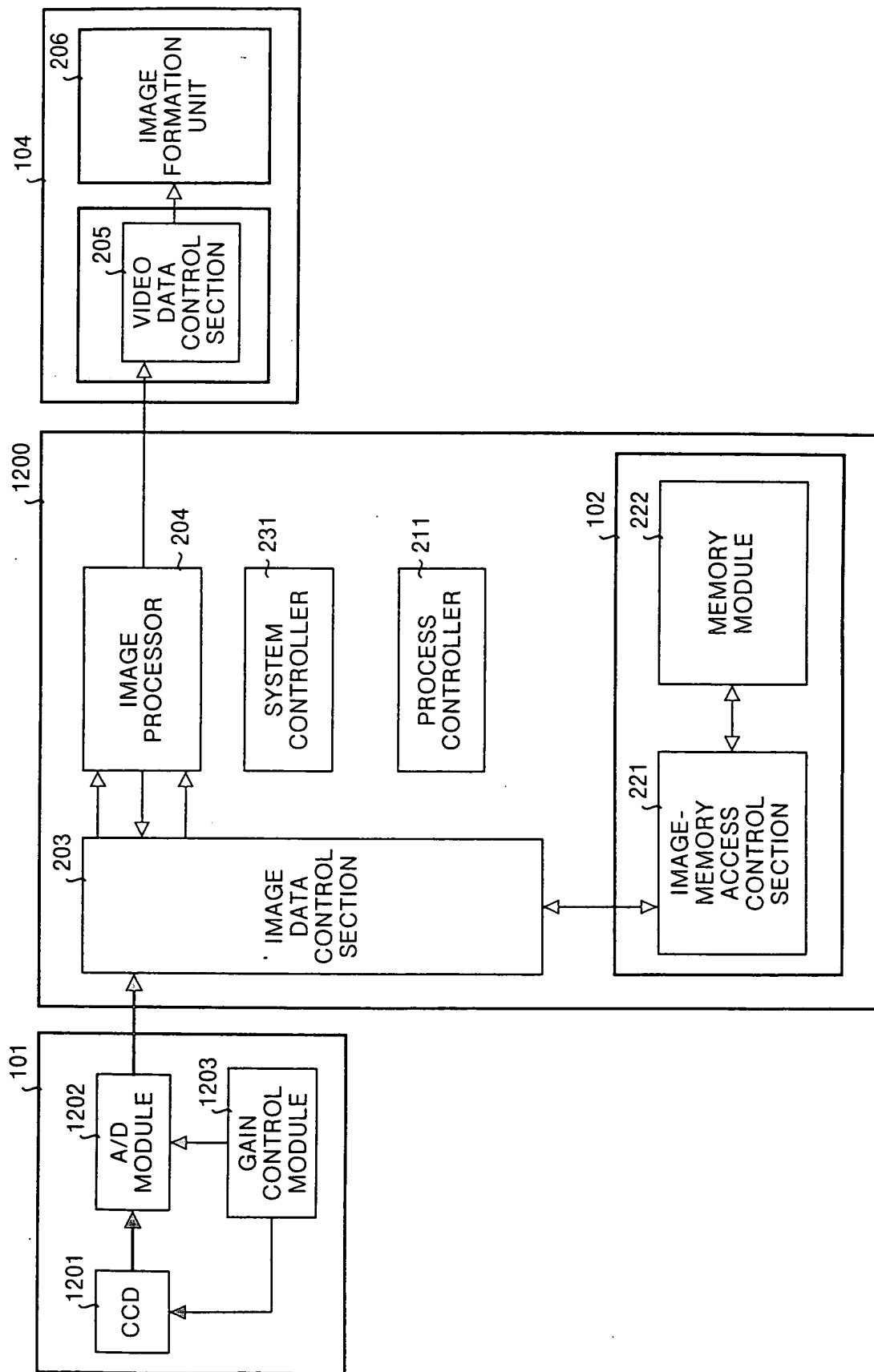


FIG.13

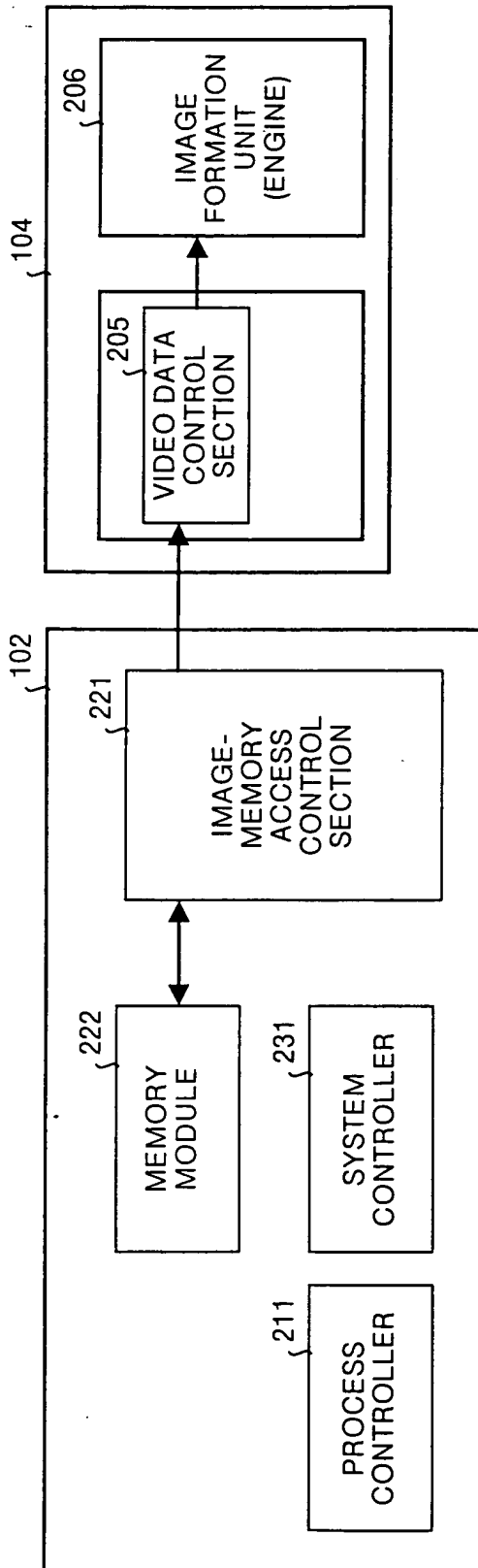


FIG.14

		COLUMN				
		j-2	j-1	j	j+1	j+2
ROW	i-2	A	B	C	D	E
	i-1	F	G	H	I	J
	i	K	L	M	N	O
	i+1	P	Q	R	S	T
	i+2	U	V	W	X	Y

FIG.15

S DATA								Sn					
D DATA								Dn					
C DATA								Cn					

FIG.16

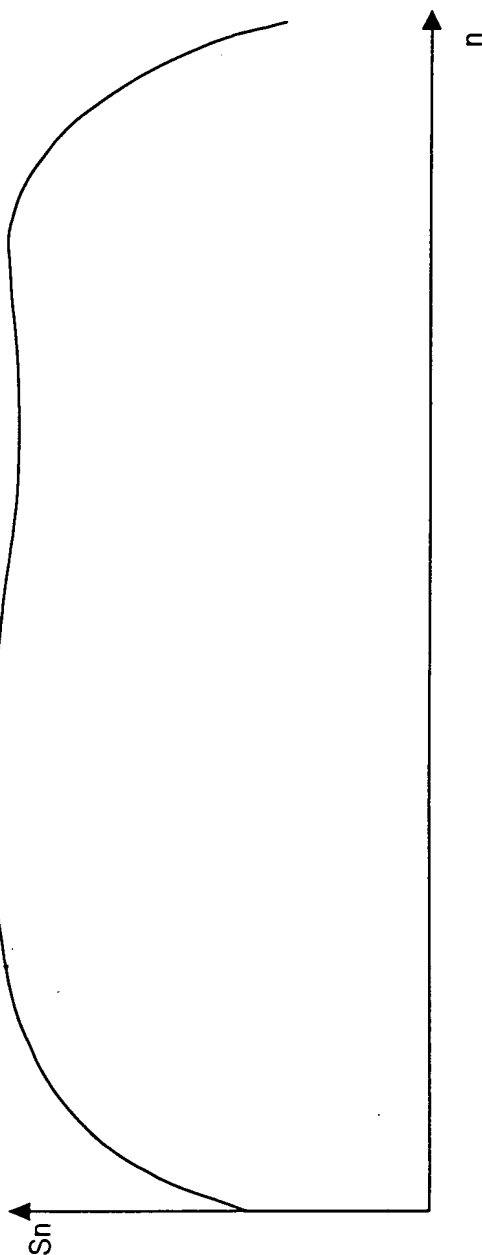


FIG.17

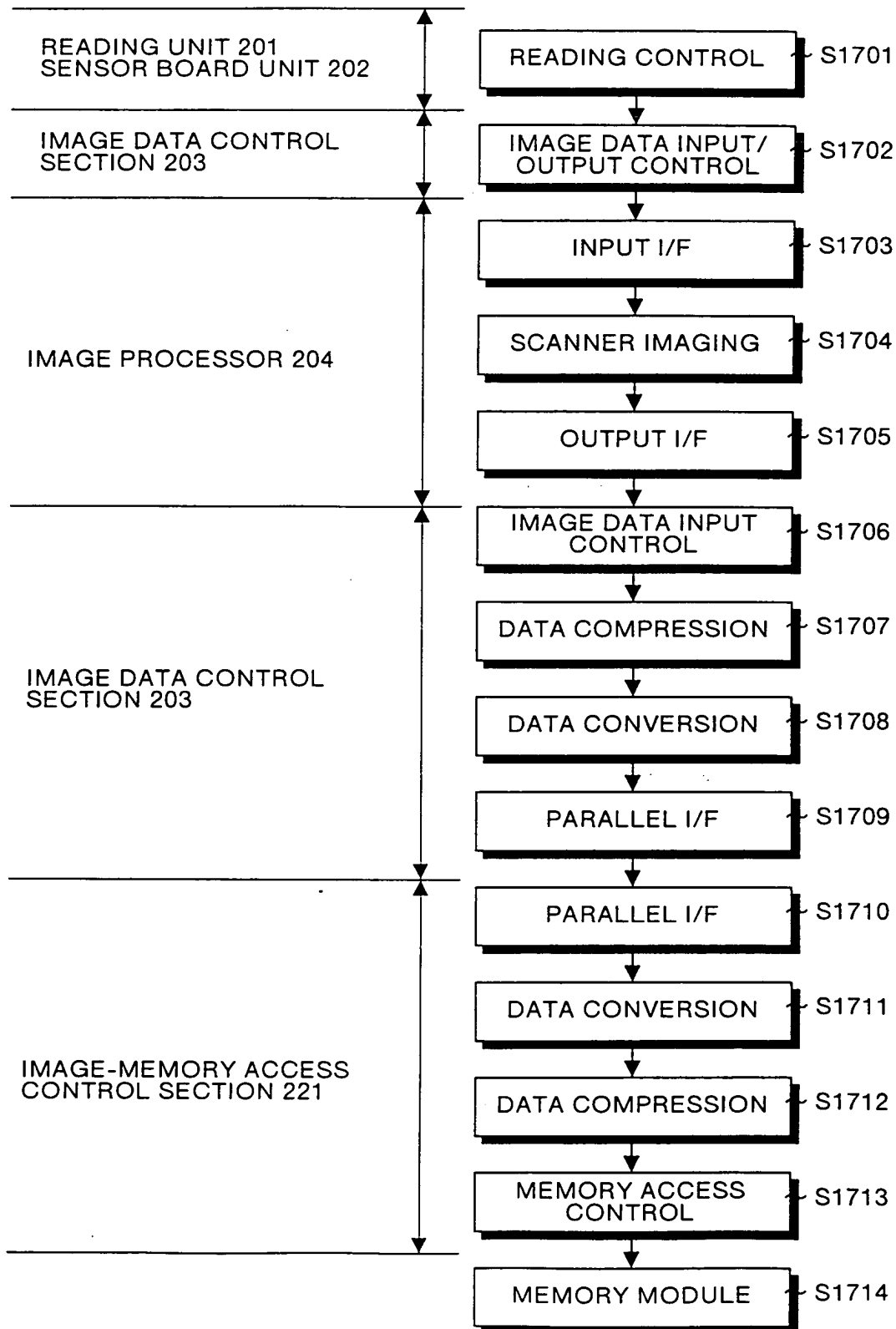




FIG.18

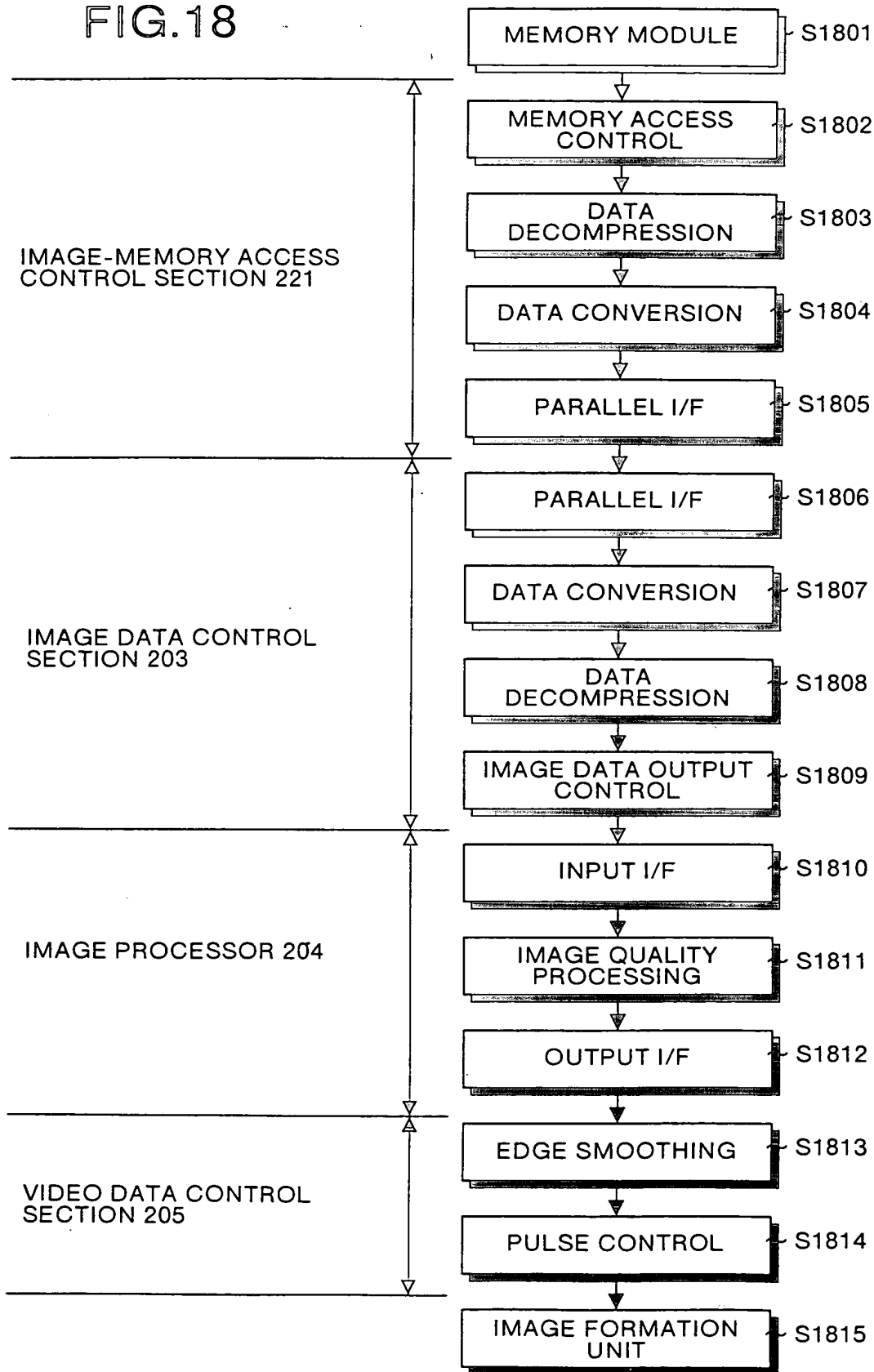


FIG.19

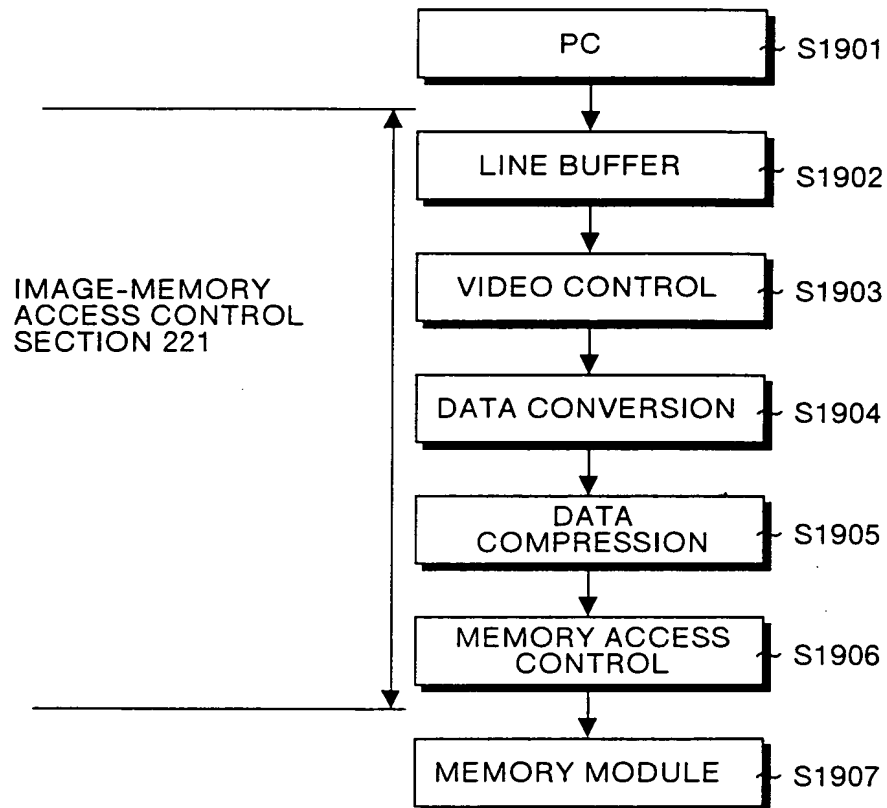
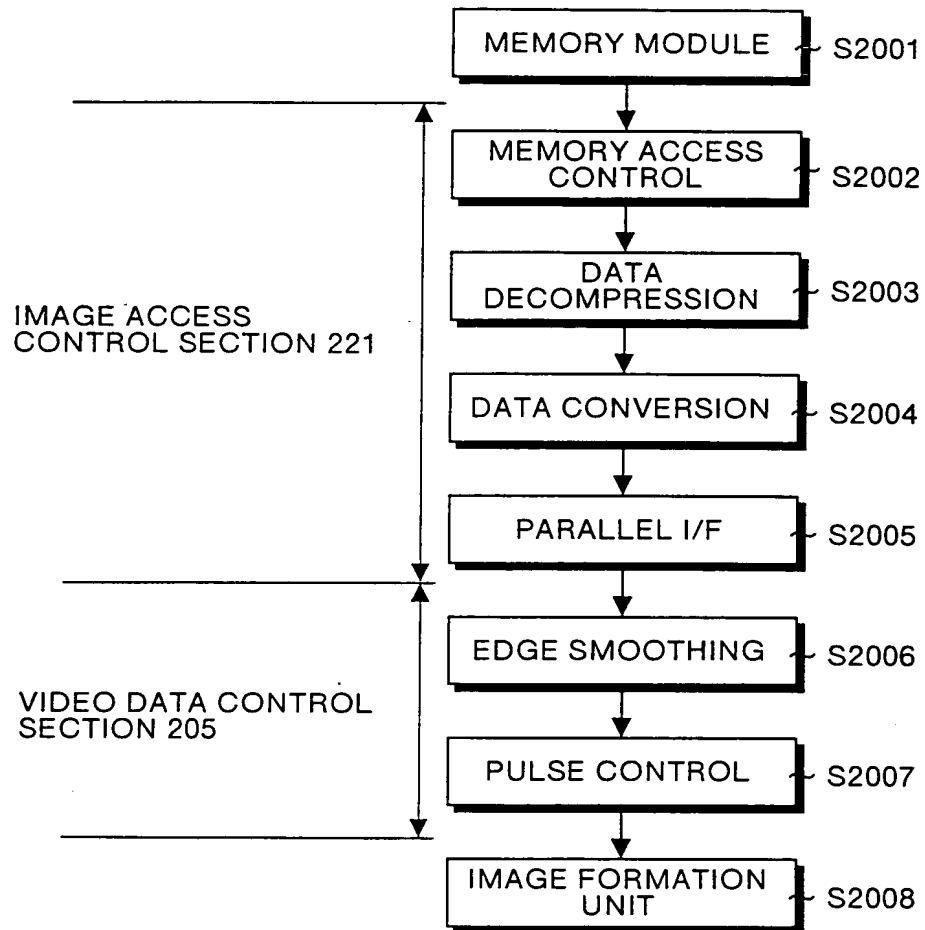


FIG.20



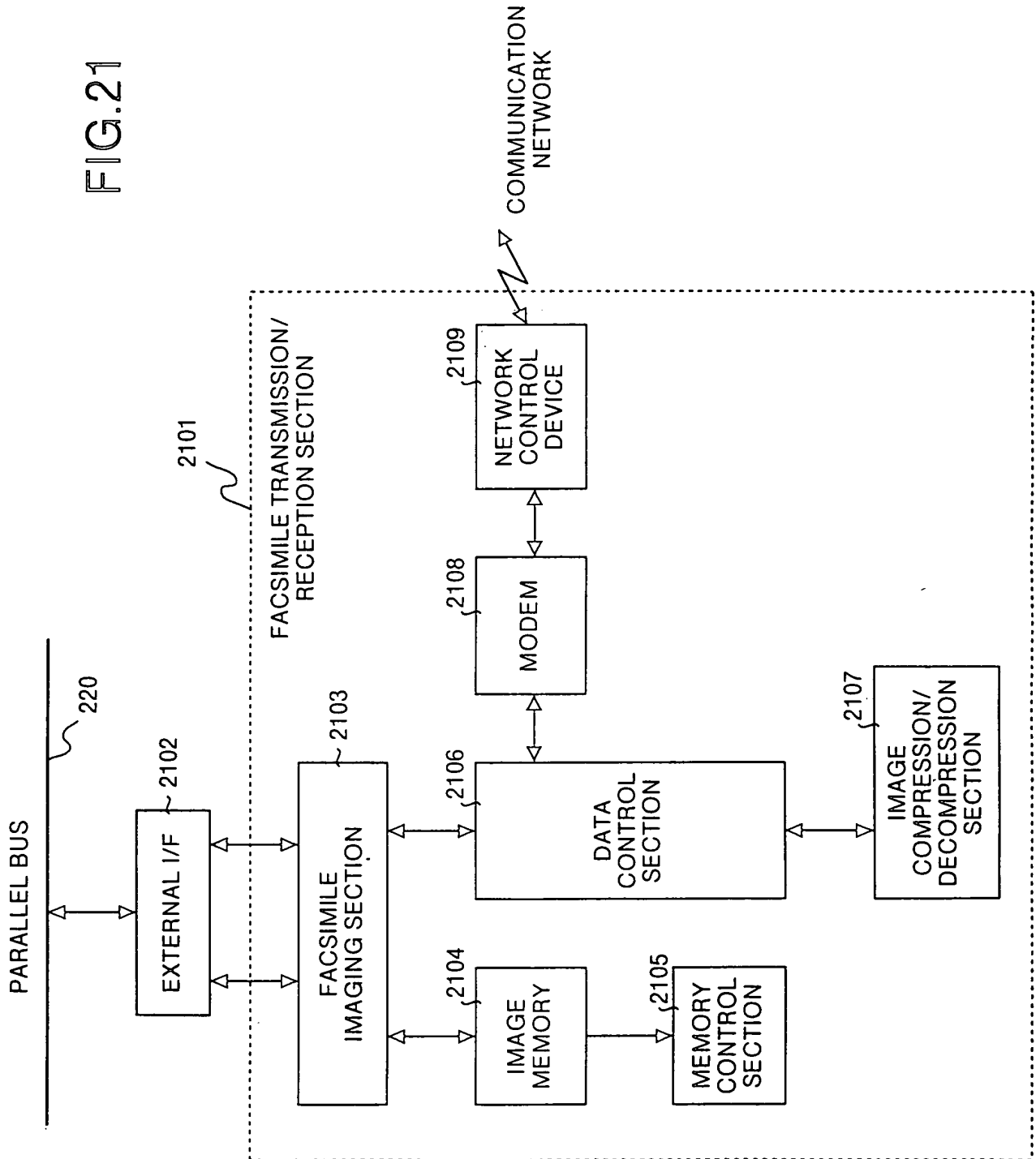


FIG. 22

ADDRESS BUS, DATA BUS

